

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 2 | ("7188627").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/12 19:01 |
| L2 | 63 | (US-20040134491-\$ or US-20040020498-\$ or US-20030196669-\$ or US-20030192556-\$ or US-20030149488-\$ or US-20030149445-\$ or US-20020108618-\$ or US-20020056462-\$ or US-20010054428-\$ or US-20010054427-\$ or US-20010044587-\$ or US-20010037133-\$ or US-20010054426-\$ or US-20010050085-\$ or US-20010050084-\$ or US-20010025642-\$ or US-20040194787-\$ or US-20040045555-\$ or US-20020035994-\$ or US-20040045556-\$ or US-20040112390-\$ or US-20010047805-\$ or US-20050092332-\$ or US-20020170564-\$).did. or (US-5176618-\$ or US-7146981-\$ or US-7063089-\$ or US-7017582-\$ or US-6848447-\$ or US-6578580-\$ or US-6634362-\$ or US-6626181-\$ or US-6601585-\$ or US-6601584-\$ or US-6523543-\$ or US-6523542-\$ or US-6523541-\$ or US-6516806-\$ or US-6513531-\$ or US-6513530-\$ or US-6450169-\$ or US-6401717-\$ or US-6390096-\$ or US-6250307-\$ or US-6453905-\$ or US-6415796-\$ or US-7188627-\$ or US-7107992-\$ or US-7077144-\$ or US-7077143-\$).did. or (US-6971396-\$ or US-6955172-\$ or US-6748950-\$ or US-6636767-\$ or US-7073505-\$ or US-6502574-\$ or US-6129084-\$ or US-5988171-\$ or US-6742524-\$ or US-5979456-\$ or US-6546936-\$ or US-6439238-\$ or US-6431174-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:06 |
| L3 | 45 | 2 and magnetic | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:06 |
| L4 | 244795 | 3 and polar or polarity | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:07 |
| L5 | 6 | 3 and (polar or polarity) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:09 |
| L6 | 32 | ("20010047805" "20040112390" "20050092332" "4304227" "4978323" "5019372" "5176618" "5220918" "5373859" "5465734" "5649540" "5792067" "5979456" "5988171" "6231496" "6244865" "6250307" "6390096" "6401717" "6408851" "6415796" "6450169" "6490885" "6523541" "6636767" "6742524" "6955172" "7073505" "7077143" "7077144" "7188627" "RE36120").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:23 |
| L7 | 1 | Nelson-lionel.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:23 |
| L8 | 24 | Nelson-lionel-m.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:27 |
| L9 | 18 | liu-jinfang.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:28 |
| L10 | 9 | boucher-ryan.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:28 |
| L11 | 63 | boucher-ryan-p.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:30 |
| L12 | 1 | doelling-eric.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:30 |
| L13 | 23 | doelling-eric-n.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:30 |
| L14 | 3 | stine-greg.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:31 |

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|-----|-----|--|---|----|-----|------------------|
| L15 | 0 | stine-greg-j.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:31 |
| L16 | 0 | stinej-greg-.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:31 |
| L17 | 10 | stine-j-greg-.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:31 |
| L18 | 4 | jones-lawrence.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:32 |
| L19 | 37 | jones-lawrence-r.in. | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:38 |
| L20 | 143 | 7 8 9 10 11 12 13 17 14 18 19 | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:55 |
| L21 | 2 | ("5176618").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/12 19:55 |
| L22 | 0 | 21 and (isotropic or anisotropic) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:56 |
| L23 | 0 | 21 and (iso or aniso) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:56 |
| L24 | 1 | 2 and (isotropic or anisotropic) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:57 |
| L25 | 0 | 2 and 20 and 21 | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:57 |
| L26 | 201 | 2 20 21 | US-PGPUB; USPAT | OR | OFF | 2007/11/12 19:57 |
| L27 | 29 | 26 and (ndfeb smco ferrite alnice) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:09 |
| L28 | 142 | 26 and (polycarbonate silicone polyurethane plastic) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:10 |
| L29 | 1 | 21 and (polycarbonate silicone polyurethane plastic) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:10 |
| L30 | 1 | 21 and (polycarbonate silicone polyurethane plastic) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:12 |
| L31 | 0 | 21 and (density or densitites) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:13 |
| L32 | 59 | 26 and (density or densitites) | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:39 |
| L33 | 1 | ("20050159637").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/12 20:22 |
| L34 | 29 | 26 and flux | US-PGPUB; USPAT | OR | OFF | 2007/11/12 20:39 |
| S1 | 4 | ((("5176618") or ("6636761"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/11/08 17:27 |
| S2 | 471 | (128/848).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/04/20 09:34 |

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|-----|-----|--|---|----|-----|------------------|
| S3 | 3 | implant and pharyngeal and tongue and (activation adj force) | US-PGPUB; USPAT | OR | OFF | 2007/04/20 08:38 |
| S4 | 3 | implant and tongue and (activation adj force) | US-PGPUB; USPAT | OR | OFF | 2007/04/20 08:39 |
| S5 | 223 | implant and tongue and (shape adj memory) | US-PGPUB; USPAT | OR | OFF | 2007/04/20 08:39 |
| S6 | 29 | ("20010047805" "20040112390" "20050092332" "4304227" "4978323" "5019372" "5176618" "5220918" "5373859" "5465734" "5649540" "5792067" "5988171" "6231496" "6244865" "6250307" "6390096" "6401717" "6408851" "6415796" "6450169" "6490885" "6523541" "6636767" "6742524" "6955172" "7073505" "7077143" "7077144").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/20 09:38 |
| S7 | 681 | (128/899).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/04/20 10:17 |
| S8 | 2 | S7 and snoring | US-PGPUB; USPAT | OR | OFF | 2007/04/20 10:17 |
| S9 | 1 | ("20050284485").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/04/23 17:49 |
| S10 | 59 | (US-20040134491-\$ or US-20040020498-\$ or US-20030196669-\$ or US-20030192556-\$ or US-20030149488-\$ or US-20030149445-\$ or US-20020108618-\$ or US-20020056462-\$ or US-20010054428-\$ or US-20010054427-\$ or US-20010054426-\$ or US-20010050085-\$ or US-20010050084-\$ or US-20010044587-\$ or US-20010037133-\$ or US-20010025642-\$ or US-20040194787-\$ or US-20040045556-\$ or US-20040045555-\$ or US-20020035994-\$ or US-20050092332-\$ or US-20040112390-\$ or US-20010047805-\$).did. or (US-5176618-\$ or US-7146981-\$ or US-7063089-\$ or US-7017582-\$ or US-6848447-\$ or US-6634362-\$ or US-6626181-\$ or US-6601585-\$ or US-6601584-\$ or US-6578580-\$ or US-6523543-\$ or US-6523542-\$ or US-6523541-\$ or US-6516806-\$ or US-6513531-\$ or US-6513530-\$ or US-6453905-\$ or US-6450169-\$ or US-6401717-\$ or US-6390096-\$ or US-6250307-\$ or US-7188627-\$ or US-7077144-\$ or US-7077143-\$ or US-6971396-\$ or US-6955172-\$).did. or (US-6748950-\$ or US-6636767-\$ or US-6502574-\$ or US-6129084-\$ or US-7073505-\$ or US-6742524-\$ or US-6415796-\$ or US-5988171-\$ or US-7107992-\$ or US-5979456-\$).did. | US-PGPUB; USPAT | OR | OFF | 2007/04/23 17:53 |
| S11 | 4 | S10 and ferromagnetic | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:03 |
| S12 | 39 | S10 and shape adj memory | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:13 |
| S13 | 3 | S10 and thermal | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:25 |
| S14 | 50 | S10 and (plastic ceramic fabric) | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:26 |
| S15 | 36 | S10 and (fabric) | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:26 |
| S16 | 52 | S10 and implant | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:28 |

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|-----|------|-----------------------------------|---|----|-----|------------------|
| S17 | 35 | S16 and fabric | US-PGPUB; USPAT | OR | OFF | 2007/04/23 18:28 |
| S18 | 4 | ("4307262").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/23 19:07 |
| S19 | 2479 | implant and tongue | US-PGPUB; USPAT | OR | OFF | 2007/10/26 10:44 |
| S20 | 0 | tounge and implant and kinetic | US-PGPUB; USPAT | OR | OFF | 2007/11/08 17:27 |
| S21 | 160 | tongue and implant and kinetic | US-PGPUB; USPAT | OR | OFF | 2007/11/08 17:30 |
| S22 | 1431 | tongue and implant and mechanical | US-PGPUB; USPAT | OR | OFF | 2007/11/08 17:30 |
| S23 | 405 | S22 and stimulus | US-PGPUB; USPAT | OR | OFF | 2007/11/08 17:32 |